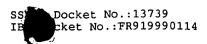


the specification of which (check one)

registration number).



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND SYSTEM FOR CACHING VIRUS-FREE FILE CERTIFICATES

x is attached hereto.			
was filed on	as United States Appl	ication Number	
or PCT International Appl	ication Number		
and was amended on	(if applica	uble)	
I hereby state that I have review the claims, as amended by any ame		ts of the above identified specif	tication, including
acknowledge the duty to disclosusception acknowledge the duty acknowledge the duty to disclosusception acknowledge the	se information which is mater Federal Regulations, Sectio	ial to the patentability of this n 1.56.	application in
Fibereby claim foreign priority has been been specified by the fibered priority has been specified by the fibered priority has been specified by the fibered priority application, having a filing date.	or inventor's certificate, intry other than the United S application for patent or in	tates, listed below and have also ventor's certificate, or PCT Inte	nal application o identified below ernational
Prior Foreign Application(s)			Priority Claime
±100480002.5	Europe (Country)	6/January/2000	_X Yes No
e (Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	res NO
I hereby claim the benefit under	35 U.S.C. §119(e) of any Uni	ted States provisional applicatio	on(s) listed below
(Application Number)	(Filing Date)	•	
(Application Number)	(Filing Date)	•	
I hereby claim the benefit under International application designs of the claims of this application in the manner provided by the firmaterial to the patentability of date of the prior application and	ating the United States, list is not disclosed in the pri sst paragraph of 35 U.S.C. §1 this application as defined	ed below and, insofar as the subj or United States, or PCT Internat 12, I acknowledge the duty to dis in 37 CFR §1.56 which occurred be	ject matter of each tional application sclose information etween the filing
(Application Serial No.)	(Filing Date)	(Status) (patented, pend	ing, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pend	ing, abandoned)
I hereby declare that all stateme information and belief are believe that willful false statements and Section 1001 of Title 18 of the tof the application or any patent	ved to be true; and further t I the like so made are punish United States Code and that w	hat these statements were made wi able by fine or imprisonment, or	ith the knowledge both, under

Manny W. Schecter (Reg. 31,722), Lauren C. Bruzzone (Reg. No. 35,802), Christopher A. Hughes (Reg. 26,914), Edward A. Pennington (Reg. 32,588), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. No. 31,596), Wayne L. Ellenbogen (Reg. No. 43,602), Stephen C. Kaufman (Reg. No. 29,551), Daniel P. Morris (Reg. No. 32,053), Louis J. Percello (Reg. No. 33,206), Jay P. Sbrollini (Reg. No. 36,266), David M. Shofi (Reg. No. 39,835), Robert M. Trepp (Reg. No. 25,933), Paul J. Otterstedt (Reg. No. 37,411) and Louis P. Herzberg (Reg. No. 41,500).

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Send Correspondence to: Richard L. Catania, Scully, Scott, Murphy & Presser 400 Garden City Plaza, Garden City, New York 11530

Direct Telephone Calls to: (name and telephone number) Richard L. Catania, (516) 742-4343

Jean-Francois Le Pennec

Full name of sole or first inventor

Inventor's Signature

Nov 21, 2000

11, chemin de la Serena-Route de Gairaut-06100 Nice France Residence

France

Citizenship

Same as residence Post Office Address

Olivier Hericourt

Full name of second joint inventor, if any

Toliver Manco

<u>Inv</u>entor's signature

Date USV 21 2000

Residence Le Flore-62 chemin du Val Fleuri, 06800-Cagnes/Mer-France

Residence

ĨIJ

<u>France</u> Citizenship

Same as residence Post Office Address





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jean-Francois Le Pennec, et al.

Docket: 13739 (FR919990114)

Serial No.: Unassigned

Dated: Nov 9,00

Filed: Herewith

For: METHOD AND SYSTEM FOR CACHING

VIRUS-FREE FILE CERTIFICATES

Assistant Commissioner for Patents Washington, DC 20231

ASSOCIATE POWER OF ATTORNEY AND REQUEST FOR CHANGE OF MAILING ADDRESS

Sir:

Applicants, by their attorneys of record, hereby grant an Associate Power of Attorney to:

RICHARD L. CATANIA, Reg. No. 32,608; FRANK S. DIGIGLIO, Reg. 31,346; KENNETH L. KING, Reg. No. 24,223; STEPHEN D. MURPHY, Reg. No. 22,002; LEOPOLD PRESSER, Reg. No. 19,827; JOHN S. SENSNY, Reg. No. 28,757; and EDWARD W. GROLZ, Reg. No. 33,705

with full power of substitution to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith.

Applicants further request that all future correspondence in connection with this application be directed and addressed to:

RICHARD L. CATANIA, ESQ. SCULLY, SCOTT, MURPHY AND PRESSER 400 Garden City Plaza Garden City, New York 11530

Direct all telephone calls to: (516) 742-4343.

Respectfully submitted,

Louis P. Herzberg Registration No.: 41,500

Telephone No.: (914)945-2587

IBM Corporation T.J. Watson Research Center Route 134/Kitchawan Road P.O. Box 218 Yorktown Heights, New York 10598

EWG/1s